## Amplified Stereo Computer Speakers

OWNER'S MANUAL — Please read before using this equipment.

Your RadioShack Amplified Stereo Computer Speakers are specially designed for use with multimedia computer systems. The 3-inch full-range speakers give you excellent, wide-range sound. The speakers' magnetic shield allows you to place them next to your PC's monitor without causing picture distortion.

You can also connect your portable CD player or personal cassette player to the speakers. The speakers are compatible with any audio source that has a <sup>1</sup>/<sub>8</sub>-inch stereo headphone or line out jack.

Other features include:

**Bass Boost Switch** — lets you adjust the speakers' low frequency response to enhance the bass sound.

**Three Power Sources** — you can power your speakers using four AA batteries, standard AC power using an optional AC adapter, or your vehicle's battery power using an optional DC adapter.

## **CONNECTING POWER**

#### **Installing Batteries**

You can power the system from four AA batteries (not supplied, available at your local RadioShack store). For the longest life and best performance, we recommend RadioShack alkaline batteries.

#### Cautions:

 Use only fresh batteries of the required size and recommended type. Do not mix old and new batteries, different types of batteries (standard, alkaline, or rechargeable), or rechargeable batteries of different capacities.

Follow these steps to install batteries in the speaker.

- Press and lift the battery compartment cover's tab located on the back of the right (R) speaker.
- Install four AA batteries as indicated by the polarity symbols (+ and –) inside the compartment.
- 3. Replace the cover.

**Note:** If the sound becomes weak or the red indicator dims, replace the batteries.

**Warning:** Dispose of old batteries promptly and properly. Do not burn or bury them.

**Caution:** If you do not plan to use the speakers with batteries for a for a month or more, remove the batteries. Batteries can leak chemicals that can destroy electronic parts.

#### Using AC Power

You can power the speakers using an 9V, 800 mA AC adapter and a size M Adapta-plug<sup>™</sup> adapter (neither supplied). Both are available at your local RadioShack store.



#### Cautions:

You must use a Class 2 power source that supplies 9V DC and delivers at least 800 mA. Its center tip must be set to negative and its plug must fit the right speaker's **DC 9V** jack. Using an adapter that does not meet these specifications could damage the speaker or the adapter.

Always connect the AC adapter to the speaker before you connect it to AC power. When you finish, disconnect the adapter from AC power before you disconnect it from the speaker.

Follow these steps to connect AC power.

- Make sure POWER OFF/ON on the front of the right (R) speaker is set to OFF.
- 2. If the adapter has a power switch, set the switch to 9V.
- Plug the Adaptaplug into the AC adapter's cord, matching TIP to negative (–).
- 4. Plug the Adaptaplug into to the **DC 9V** jack on the back of the right speaker.
- Plug the adapter into a standard AC outlet.

**Note:** Connecting an AC adapter automatically disconnects internal batteries.

## **Using Vehicle Battery Power**

#### Cautions:

You can power the speakers from a vehicle's 12V power source (such as cigarette-lighter socket) using a 9V, 800 mA DC adapter and a size M Adaptaplug adapter (neither supplied). Both are available at your local RadioShack store.

#### Cautions:



You must use a power source that supplies 9V DC and delivers at least 800 mA. Its center

tip must be set to negative and its plug must fit the right speaker's **DC 9V** jack. Using an adapter that does not meet these specifications could damage the speaker or the adapter.

 Always connect the DC adapter to the speaker before you connect it to the power source. When you finish, disconnect the adapter from the power source before you disconnect it from the speaker.

Follow these steps to power the system from your vehicle's battery.

- Make sure POWER OFF/ON on the front of the right (R) speaker is set to OFF.
- 2. Plug the Adaptaplug to the DC adapter cord, matching **TIP** to negative (–).
- 3. Plug the Adaptaplug into the **DC 9V** jack on the back of the right speaker.
- 4. Plug the adapter's large plug into the vehicle's cigarette lighter socket.

# CONNECTING THE SPEAKERS

Caution: To protect your hearing, set VOL-UME MIN/MAX on the front of the right speaker to its minimum level.

Make sure **POWER OFF/ON** on the front of the right speaker is set to **OFF**, and turn off the radio source. Then plug the left speaker's <sup>1</sup>/<sub>8</sub>-inch plug into **FROM LEFT SPEAKER** on the back of the right speaker. Then plug the right speaker's <sup>1</sup>/<sub>8</sub>-inch plug into the audio source's headphone or line out jack.

#### Notes:

- If you use the audio source's headphone jack, use the audio source's volume control to adjust the speaker's volume.
- If the audio source does not have a <sup>1</sup>/<sub>8</sub>inch jack, you need an adapter plug (not
  supplied, available at your local
  RadioShack store).

## MOUNTING THE SPEAKERS

Follow these steps to mount the speakers on your computer's monitor.

- Use a Philips screwdriver to attach the supplied right mounting bracket holder onto the side of the right (R) speaker using one of the supplied screws.
- Peel off the backing from both squares of double-sided tape attached to the supplied right mounting bracket.
- 3. Press the right mounting bracket onto the top right side of your computer's monitor.
- 4. Slide the right speaker into the groove in the right mounting bracket.

Repeat the steps above to mount the left speaker.

#### **OPERATION**

- Set POWER OFF/ON to ON. The power indicator lights.
- Turn on the connected computer or audio source.

If you connected the speakers to a computer's line out jack, adjust **VOLUME MIN/ MAX** to a comfortable listening level.

If you connected the speakers to an audio source's headphone jack, set the audio source's volume control its midposition, then adjust **VOLUME MIN/MAX** to a comfortable listening level.

- Set BASS BOOST OUT/IN to IN to enhance the low frequency sounds if desired.
- To turn off the speakers, turn off the audio source and set POWER OFF/ON to OFF. Then power indicator turns off.

## **CARE**

Keep the speakers dry; if they get wet, wipe them dry immediately. Use and store the speakers only in normal temperature environments. Handle the speakers carefully; do not drop them. Keep the speakers away from dust and dirt, and wipe them with a damp cloth occasionally to keep them looking new.

Modifying or tampering with the speakers' internal components can cause a malfunction and might invalidate their warranty. If your speakers are not performing as they should, take them to your local RadioShack store for assistance.

## **SPECIFICATIONS**

Frequency Response	160 Hz – 12 kHz
Input Sensitivity	350 ± 80 mV
Power Output (at 10% THD)	0.75 W/C
Power Requirement	
	(4 AA batteries, optional) (AC adapter with size M Adaptaplug, optional) (DC adapter with size M Adaptaplug, optional)
Dimensions (HWD)	$5^{11}/16 \times 3^7/16 \times 3^2/3$ in (145 × 87 × 93 mm)
Weight	(Right Speaker without batteries) 12.9 oz (0.37kg) (Left Speaker) 10.9 oz (0.29kg)

Specifications are typical; individual units might vary. Specifications are subject to change and improvement without notice.

#### **Limited Ninety-Day Warranty**

This product is warranted by RadioShack against manufacturing defects in material and workmanship under normal use for ninety (90) days from the date of purchase from RadioShack company-owned stores and authorized RadioShack franchisees and dealers. EXCEPT AS PROVIDED HEREIN, RadioShack MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. EXCEPT AS PROVIDED HEREIN, RadioShack SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, EVEN IF RADIOShack HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

In the event of a product defect during the warranty period, take the product and the RadioShack sales receipt as proof of purchase date to any RadioShack store. RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by product repair without charge for parts and labor; (b) replace the product with one of the same or similar design; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of RadioShack. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, failure to follow instructions, improper installation or maintenance, alteration, lightning or other incidence of excess voltage or current; (b) any repairs other than those provided by a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, set-up service adjustment or reinstallation.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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